

CRYOVAC®

Sustainability that Returns to Earth:

CRYOVAC® Compostable Overwrap Tray – Leave No Trace. Setting a new sustainability standard, our tray excels not only in its later stages but right from the beginning. Crafted from USDA certified bio based product sourced from renewable cellulose, it effortlessly composts alongside food waste, leaving no trace of microplastics behind.

1. RENEWABLE MATERIALS

Assorted waste is diverted from landfills and broken down into molecules to form acetic acid (vinegar), which is combined with responsibly sourced wood pulp (cellulose) to create a resin pellet.

5. COMPOSTING PROCESS

Microorganisms identify the tray material as a food source and break it down, leaving no microplastic behind.

4. DISPOSAL

Consumers can now discard food and packaging waste previously destined for landfills into compost bins.*

*Certification and end of life refers to tray only.

Does not include, film, pad, or sticker, etc.

2. CHEMISTRY OF COMPOSTABILITY

The resin pellets are then extruded and converted into a bio-derived polymer used to created the pre-formed tray.

3. PERFORMANCE & PROTECTION

The packaging is fit-for-use on existing overwrap equipment and performs on par with traditional plastic or foam.









CRYOVAC®

Seamless Sustainability:

CRYOVAC® Compostable Overwrap Tray – No equipment investment, just unmatched efficiency.

Rigorously tested, finely tuned, and specifically designed for traditional overwrap machines, our tray mirrors expanded polystyrene (EPS) foam performance, ensuring stability and durability throughout processors' rigorous systems, preventing rework, leakage, and waste.



Seamless Integration

Fit-for-use operation on existing overwrap equipment without modification.

Performance Parity

Matches throughput speed with EPS trays, achieving shelf life comparable to both EPS and aPET trays.

Industry First

Represents the first truly drop-in sustainable replacement for EPS, ensuring minimal impact on processors, distributors, and retail processes.

